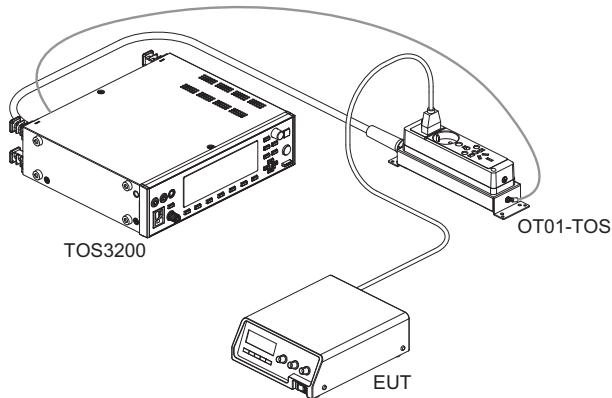


OPERATION MANUAL**Multi Outlet OT01-TOS**

The OT01-TOS multi outlet makes it possible to connect to the AC LINE OUT terminal block of a Kikusui TOS3200 leakage current tester or a TOS9303LC electrical safety analyzer (hereafter referred to as the Tester) using a plug. The multi outlet provided on the OT01-TOS supports various plugs throughout the world.

NOTE The OT01-TOS is designed to be used with the Kikusui's Tester. Be sure to thoroughly read the warnings and precautions given in the manuals of the Tester before use. Connect the OT01-TOS only to the AC LINE OUT terminal block of the Tester.

Connection example**Connection**

WARNING There is a danger of electric shock.

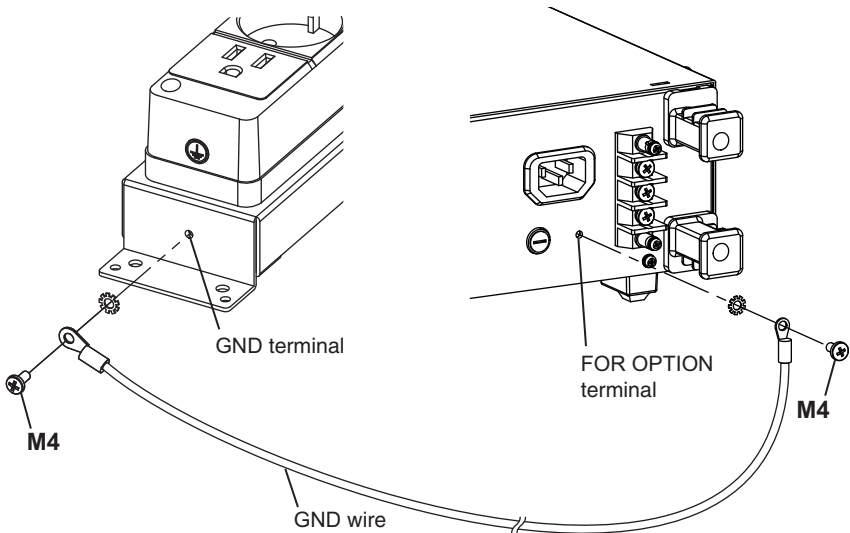
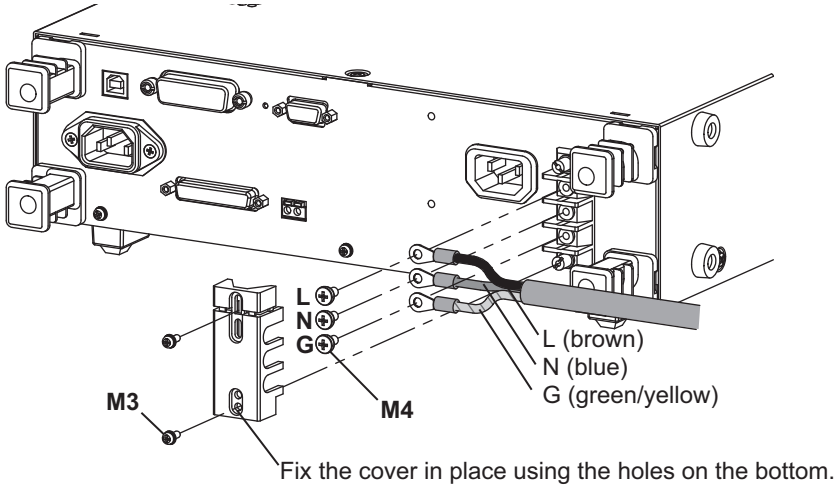
- Be sure to remove the power cord from the AC inlet for the EUT on the Tester.
- Be sure to ground the OT01-TOS.

1 Check that the POWER switch of the Tester is turned off.

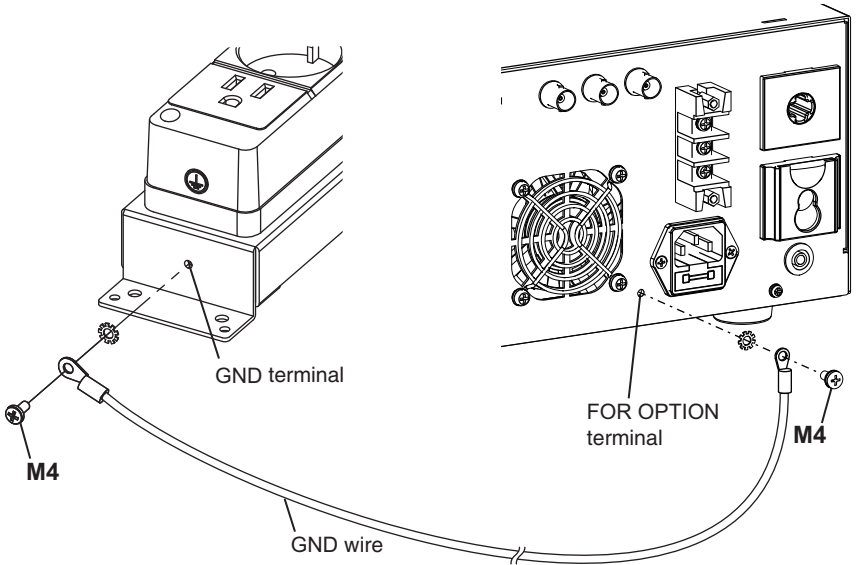
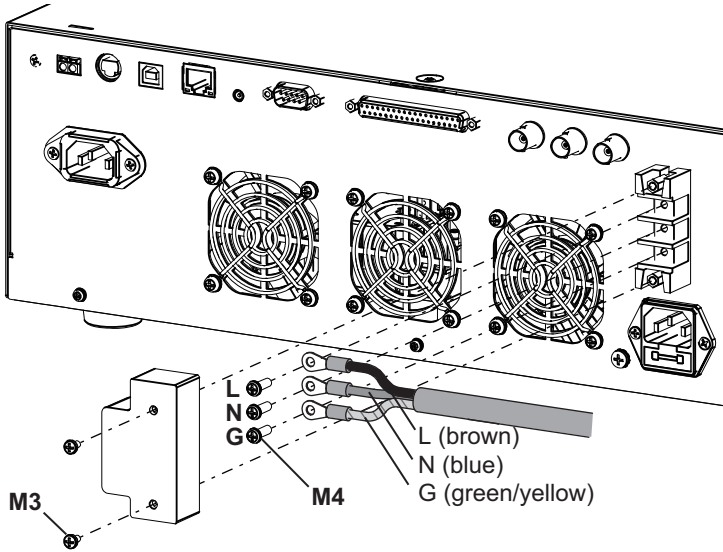
2 Remove the terminal cover that is attached to the AC LINE OUT terminal block of the Tester.

- 3 Connect the cable of the OT01-TOS to the L, N, and G terminals of AC LINE OUT terminal block.
- 4 Attach the terminal cover that you removed in step 2 .
- 5 Connect between the GND terminal and the FOR OPTION terminal of the Tester with the GND wire provided.

■ Connection to the TOS3200



■ Connection to the TOS9303LC



Connecting the EUT














Connect the power cord with a plug of the EUT to the multi outlet. The below table shows the connectable plugs.







WARNING

There is a danger of electric shock. Do not use voltage or current exceeding the rated value (250 V and 15 A) of multi outlet.

Connectable plugs and their ratings
(excerpt from the wcf5901 catalog by Panasonic.)

Country/Region	Standard	Plug type	Plug ratings
Japan United States Canada	JIS UL CSA		2-pin 15 A, 125 V
			2-pin with ground 15 A, 125 V
Australia	AS		2-pin 10 A, 250 V
			2-pin 7.5 A, 250 V
			2-pin with ground 10 A, 250 V
			2-pin with ground 15 A, 250 V
Switzerland	SEV		2-pin 10 A, 250 V
			2-pin with ground 10 A, 250 V
Italy	CEI		2-pin with ground 10 A, 250 V
Europe	CEE DIN		2-pin 2.5 A, 250 V
			2-pin 10/16 A ^{*1} , 250 V
			2-pin with ground 10/16 A ^{*1} , 250 V, and earth on the side
			2-pin with ground 10/16 A ^{*1} , 250 V, and earth on both sides

Country/Region	Standard	Plug type	Plug ratings
United Kingdom	BS		2-pin 5 A, 250 V
			2-pin with ground 5 A, 250 V
			2-pin with ground 15 A, 250 V
			2-pin with ground 13 A, 250 V

*1. The rated current of the multi outlet is 15 A. It cannot be used when exceeding the rated current.

Maintenance

To maintain the initial performance of the product over an extended period, periodically check for breaks in the insulation of the connection cable and cracks or rattling in the terminals.

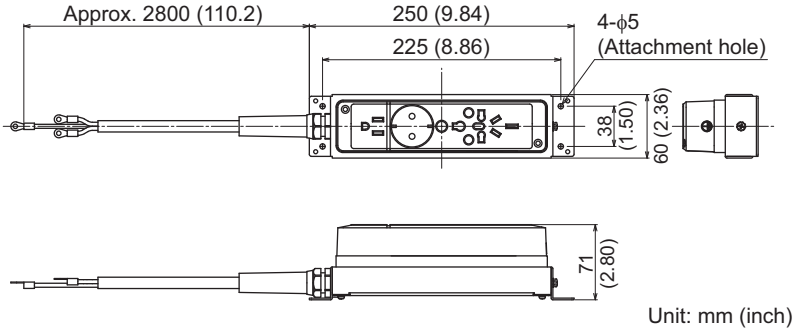


There is a danger of electric shock. Be sure to remove the power cord from the AC inlet for the EUT on the Tester.

Specifications

Rated operating voltage		250 Vrms
Rated operating current		15 Arms
Environment	Installation location	Indoors, up to 2000 m
	Operating temperature and humidity range	0 °C to 40 °C (32 °F to 104 °F) 20 %rh to 80 %rh (no condensation)
	Storage temperature and humidity range	-20 °C to 70 °C (-4 °F to 158 °F) 90 %rh or lower (no condensation)
Withstand voltage (Between L/N and G/chassis)		1390 V/10 mA, 2 s
Insulation resistance (Between L/N and G/chassis)		100 MΩ or more at 500 Vdc
Earth continuity		0.1 Ω or less at 25 Aac
Cable length		Approx. 2.8 m
Dimensions		See outline drawing.
Weight		Approx. 1.5 kg (3.3 lb)
Accessories		Operation manual: 1 GND wire (Approx. 2 m): 1 Attachment screws (M4x10): 4

OT01-TOS Outline drawing



环境保护使用期限 Environment-friendly Use Period

该标记为适用于在中华人民共和国销售的电子信息产品的环境保护使用期限。

只要遵守有关该产品的安全及使用注意事项，从制造年月起计算，在该年度内，就不会对环境污染、人身、财产产生重大的影响。

产品的废弃请遵守有关规定。

产品的制造年月可以在以下网址中确认。

<https://www.kikusui.co.jp/pi/>

有毒有害物质或元素名称及含有标示 Name of hazardous materials and symbol of element in the equipment and quantity

有毒有害物质或元素					
铅 Pb	汞 Hg	镉 Cd	六价铬 Cr(VI)	多溴联苯 PBB	多溴二苯醚 PBDE
×	○	○	○	○	○

本表格依据 SJ/T 11364 的规定编制。

○：该部件所有均质材料的有毒有害物质的含量不超过 GB/T 26572 标准所规定的极限值要求。

×：该部件至少有一种均质材料的有毒有害物质的含量超过 GB/T 26572 标准所规定的极限值要求。

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The newest version of the manual can be downloaded from Download service of Kikusui website.

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